

Please type a plus sign (+) inside this box



**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42P10060D

First Inventor Ilan Gavish

Title AN APPARATUS AND A METHOD FOR FORMING AN ALLOY LAYER

Express Mail Label No. EV339919512US

07/28/03
1009 U.S.P.T.O.
666879



APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 17]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration (signed) [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all of the following are necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. § 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) Application Amended to Reflect Claim of Priority
(Should be specifically itemized)
15. Certified Copy of Priority Document(s) Application Amended to Reflect Claim of Priority
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: 09/752,492

Prior application Information: Examiner Padgett, Marianne L.

Group/Art Unit: 1762

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

08791

CustomerNumberOrBarcodeLabel

Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	(310) 207-3800	Fax (310) 820-5988

Name (Print/Type)	William Thomas Babbitt	Registration No. (Attorney/Agent)	39,591
Signature		Date	7/28/03

Based on PTO/SB/05 (05-03) as modified by Blakely, Solokoff, Taylor & Zeffman (wir) 05/02/2003.
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003		<i>Complete if Known</i>	
Effective 01/01/2003. Patent fees are subject to annual revision.			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Application Number	
TOTAL AMOUNT OF PAYMENT (\$)		750.00	
Filing Date		First Named Inventor	
		Ilan Gavish	
Examiner Name		Padgett, Marianne L.	
Group/Art Unit		1762	
Attorney Docket No.		42P10060D	

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account		3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>FeePaid</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> </tr> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65 Surcharge - late filing fee or oath</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25 Surcharge - late provisional filing fee or cover sheet</td> </tr> <tr> <td>2053</td> <td>130</td> <td>2053</td> <td>130 Non-English specification</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520 For filing a request for ex parte reexamination</td> </tr> <tr> <td>1804</td> <td>920 *</td> <td>1804</td> <td>920 * Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>1805</td> <td>1,840 *</td> <td>1805</td> <td>1,840 * Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55 Extension for reply within first month</td> </tr> <tr> <td>1252</td> <td>410</td> <td>2252</td> <td>205 Extension for reply within second month</td> </tr> <tr> <td>1253</td> <td>930</td> <td>2253</td> <td>465 Extension for reply within third month</td> </tr> <tr> <td>1254</td> <td>1,450</td> <td>2254</td> <td>725 Extension for reply within fourth month</td> </tr> <tr> <td>1255</td> <td>1,970</td> <td>2255</td> <td>985 Extension for reply within fifth month</td> </tr> <tr> <td>1404</td> <td>320</td> <td>2401</td> <td>160 Notice of Appeal</td> </tr> <tr> <td>1402</td> <td>320</td> <td>2402</td> <td>160 Filing a brief in support of an appeal</td> </tr> <tr> <td>1403</td> <td>280</td> <td>2403</td> <td>140 Request for oral hearing</td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>2451</td> <td>1,510 Petition to institute a public use proceeding</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55 Petition to revive - unavoidable</td> </tr> <tr> <td>1453</td> <td>1,300</td> <td>2453</td> <td>650 Petition to revive - unintentional</td> </tr> <tr> <td>1501</td> <td>1,300</td> <td>2501</td> <td>650 Utility issue fee (or reissue)</td> </tr> <tr> <td>1502</td> <td>470</td> <td>2502</td> <td>235 Design issue fee</td> </tr> <tr> <td>1503</td> <td>630</td> <td>2503</td> <td>315 Plant issue fee</td> </tr> <tr> <td>Total Claims</td> <td>11</td> <td>20*</td> <td>= 0</td> </tr> <tr> <td>Independent Claims</td> <td>2</td> <td>3*</td> <td>= 0</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Fee Paid</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Fee from below</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Fee Paid</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">SUBTOTAL (1) (\$)</td> <td colspan="2">750.00</td> </tr> <tr> <td colspan="2">2. EXTRA CLAIM FEES</td> <td colspan="2"></td> </tr> <tr> <td colspan="2"> Total Claims Independent Claims Multiple Dependent </td> <td colspan="2"> Extra Claims $11 - 20^* = 0$ $2 - 3^* = 0$ Fee Paid $0 \times 18.00 = \\$0.00$ $0 \times 84.00 = \\$0.00$ </td> </tr> <tr> <td colspan="2"> Large Entity Fee Code 1202 1201 1203 1204 1205 </td> <td colspan="2"> Small Entity Fee Code 2202 2201 2203 2204 2205 </td> </tr> <tr> <td colspan="2"> Fee Description 9 Claims in excess of 20 42 Independent claims in excess of 3 140 Multiple Dependent claim, if not paid 42 **Reissue independent claims over original patent 9 **Reissue claims in excess of 20 and over original patent </td> <td colspan="2"></td> </tr> <tr> <td colspan="2"> SUBTOTAL (2) (\$) </td> <td colspan="2">0.00</td> </tr> <tr> <td colspan="4">* or number previously paid, if greater. For Reissues, see below</td> </tr> <tr> <td colspan="2">* Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3) (\$)</td> </tr> </tbody></table>		Large Entity	Small Entity	Fee Description	FeePaid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65 Surcharge - late filing fee or oath	1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet	2053	130	2053	130 Non-English specification	1812	2,520	1812	2,520 For filing a request for ex parte reexamination	1804	920 *	1804	920 * Requesting publication of SIR prior to Examiner action	1805	1,840 *	1805	1,840 * Requesting publication of SIR after Examiner action	1251	110	2251	55 Extension for reply within first month	1252	410	2252	205 Extension for reply within second month	1253	930	2253	465 Extension for reply within third month	1254	1,450	2254	725 Extension for reply within fourth month	1255	1,970	2255	985 Extension for reply within fifth month	1404	320	2401	160 Notice of Appeal	1402	320	2402	160 Filing a brief in support of an appeal	1403	280	2403	140 Request for oral hearing	1451	1,510	2451	1,510 Petition to institute a public use proceeding	1452	110	2452	55 Petition to revive - unavoidable	1453	1,300	2453	650 Petition to revive - unintentional	1501	1,300	2501	650 Utility issue fee (or reissue)	1502	470	2502	235 Design issue fee	1503	630	2503	315 Plant issue fee	Total Claims	11	20*	= 0	Independent Claims	2	3*	= 0	Multiple Dependent				Fee Paid				Fee from below				Fee Paid				SUBTOTAL (1) (\$)		750.00		2. EXTRA CLAIM FEES				Total Claims Independent Claims Multiple Dependent		Extra Claims $11 - 20^* = 0$ $2 - 3^* = 0$ Fee Paid $0 \times 18.00 = \$0.00$ $0 \times 84.00 = \$0.00$		Large Entity Fee Code 1202 1201 1203 1204 1205		Small Entity Fee Code 2202 2201 2203 2204 2205		Fee Description 9 Claims in excess of 20 42 Independent claims in excess of 3 140 Multiple Dependent claim, if not paid 42 **Reissue independent claims over original patent 9 **Reissue claims in excess of 20 and over original patent				SUBTOTAL (2) (\$)		0.00		* or number previously paid, if greater. For Reissues, see below				* Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)	
Large Entity	Small Entity	Fee Description	FeePaid																																																																																																																																																
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																
1051	130	2051	65 Surcharge - late filing fee or oath																																																																																																																																																
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet																																																																																																																																																
2053	130	2053	130 Non-English specification																																																																																																																																																
1812	2,520	1812	2,520 For filing a request for ex parte reexamination																																																																																																																																																
1804	920 *	1804	920 * Requesting publication of SIR prior to Examiner action																																																																																																																																																
1805	1,840 *	1805	1,840 * Requesting publication of SIR after Examiner action																																																																																																																																																
1251	110	2251	55 Extension for reply within first month																																																																																																																																																
1252	410	2252	205 Extension for reply within second month																																																																																																																																																
1253	930	2253	465 Extension for reply within third month																																																																																																																																																
1254	1,450	2254	725 Extension for reply within fourth month																																																																																																																																																
1255	1,970	2255	985 Extension for reply within fifth month																																																																																																																																																
1404	320	2401	160 Notice of Appeal																																																																																																																																																
1402	320	2402	160 Filing a brief in support of an appeal																																																																																																																																																
1403	280	2403	140 Request for oral hearing																																																																																																																																																
1451	1,510	2451	1,510 Petition to institute a public use proceeding																																																																																																																																																
1452	110	2452	55 Petition to revive - unavoidable																																																																																																																																																
1453	1,300	2453	650 Petition to revive - unintentional																																																																																																																																																
1501	1,300	2501	650 Utility issue fee (or reissue)																																																																																																																																																
1502	470	2502	235 Design issue fee																																																																																																																																																
1503	630	2503	315 Plant issue fee																																																																																																																																																
Total Claims	11	20*	= 0																																																																																																																																																
Independent Claims	2	3*	= 0																																																																																																																																																
Multiple Dependent																																																																																																																																																			
Fee Paid																																																																																																																																																			
Fee from below																																																																																																																																																			
Fee Paid																																																																																																																																																			
SUBTOTAL (1) (\$)		750.00																																																																																																																																																	
2. EXTRA CLAIM FEES																																																																																																																																																			
Total Claims Independent Claims Multiple Dependent		Extra Claims $11 - 20^* = 0$ $2 - 3^* = 0$ Fee Paid $0 \times 18.00 = \$0.00$ $0 \times 84.00 = \$0.00$																																																																																																																																																	
Large Entity Fee Code 1202 1201 1203 1204 1205		Small Entity Fee Code 2202 2201 2203 2204 2205																																																																																																																																																	
Fee Description 9 Claims in excess of 20 42 Independent claims in excess of 3 140 Multiple Dependent claim, if not paid 42 **Reissue independent claims over original patent 9 **Reissue claims in excess of 20 and over original patent																																																																																																																																																			
SUBTOTAL (2) (\$)		0.00																																																																																																																																																	
* or number previously paid, if greater. For Reissues, see below																																																																																																																																																			
* Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$)																																																																																																																																																	

SUBMITTED BY			<i>Complete (if applicable)</i>	
Name (Print/Type)	William Thomas Babbitt	Registration No. (Attorney/Agent)	39,591	Telephone (310) 207-3800
Signature	William T. Babbitt		Date	7/28/05